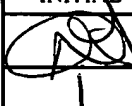
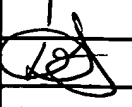
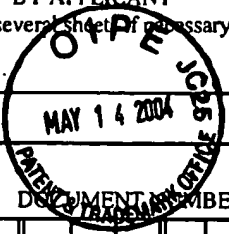


Form PTO-1449		U.S. Department of Commerce Patent and Trademark Office				Atty. Docket No. P23687		Serial No. 10/646,871	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)						Applicant Hiroshi NOMURA			
						Filing Date August 25, 2003		Group 2851	
U.S. PATENT DOCUMENTS									
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	2004	/0 0 4 2 0 9 3	03/04/04	NOMURA					
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EXAMINER <u>R. Gray</u>				DATE CONSIDERED <u>R. Gray 9/29/04</u>					

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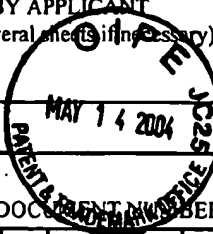


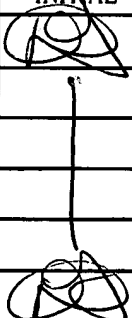
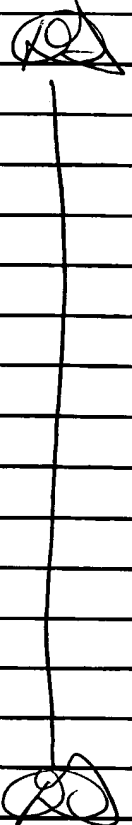
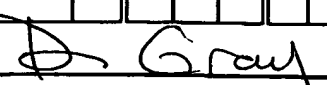
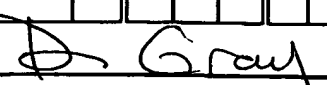
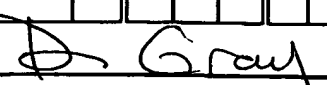
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EXAMINER <u>D. Gray</u>	DATE CONSIDERED <u>9/29/04</u>
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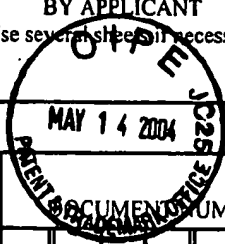
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U.S. PATENT DOCUMENTS																	
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10 - 3 2 7 4 0	02/03/98	JAPAN			X						
7 - 2 8 8 7 2 4	10/31/95	JAPAN			X						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
1	English Language Abstract of JP 58-10708.
2	English Language Abstract of JP 2003-207709.
3	English Language Abstract of JP 2002-277719.
4	English Language Abstract of JP 10-282394.
5	English Language Abstract of JP 58-162914.

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